Substitute Form PTO-1449 (Modified)

(37 CFR §1.98(b))

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 10722-007001

Application No. 09/986,205

## **Information Disclosure Statement** by Applicant (Use several sheets if necessary)

Applicant Kamyar Ghandi, et al. Filing Date

October 19, 2001

**Group Art Unit** 2834

				U.S. Par	ent Documents			
	Examiner Initial	Desig.					T	Filing Date
		AA	Number	Issue Date	Patentee	Class	Subclass	If Appropriate
ŀ	TMO		3,211,069	10/12/65	Rixton	95	11.5	
}	Dm0	AB	3,396,311	08/06/68	W. Maltner et al.	310	319	
	and	AC	3,558,903	01/26/71	Yamano	310	339	
-	TMO	AD	3,666,976	05/30/72	Gourlay et al.	310	339	
	mo	AE	3,782,258	01/01/74	Boekkooi et al.	95	11.5R	
L	mb	BA	3,819,963	06/25/74	Kondo et al.	310	339	
L	Try	BB	4,091,302	05/23/78	Yamashita	310	339	•
	ald	BC	4,156,825	05/29/79	Kondo et al.	310	399	
-	MD	BD	4,181,492	01/01/80	Zinke	43	264	
L	trul	BE	4,325,356	04/20/82	Taschler	126	413	-
L	mp	BF	4,387,318	06/07/83	Kolm et al.	30	330	
L	my	BG	4,417,170	11/22/83	Benincasa	310	345	
	am	BH	4,442,372	04/10/84	Roberts	310	339	
Ľ	MN	BI	4,459,539	07/10/84	Cordy, Jr.	310	328	
L	mis	BJ	4,467,236	08/21/84	Kolm et al.	219	211	
	MD	BK	4,504,761	03/12/85	Triplett	310	78	
_	MI	BL	4,510,935	04/16/85	Spencer	323	285	
L	mo	ВМ	4,523,261	06/11/85	West	3/0	339	,
L	MU	BN	4,536,700	08/20/85	Bello et al.	363	21. K	
H	mb	ВО	4,542,969	09/24/85	Omura	396	661	
L	MD	BP	4,546,421	10/08/85	Bello et al.	212	21.18	
L	mp	BQ	4,595,856	6/17/86	Glomb Jr.	310	399	
L	M	BR	4,629,970	12/16/86	Johansson		265	
Ц	MV	BS	4,845,338	07/04/89	Lakic	310	18	
L	M	ВТ	4,758,754	07/19/88	Fink et al.	219	211	
	YW	AZ	4,849,668	07/18/89	Crawley et al.	310	328	
	MU	BA	4,853,580	08/01/89	Sula		339	

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	Date Considered (WV)
aluman. Longlist	May 3717 2004
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next communication to applicant.	not in combination and no considered. Include copy of this form with
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U.S. Department of Commerce (Modified)

Inf rmation Discl sure Statement by Applicant
(Use several sheets if necessary)

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Examiner	Desig.	Patent	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
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ant		4,933,230	<b> </b>	ļ		178	
mo	ВС	4,939,707	07/03/90	Nagao	368	64	
my	BD	5,208,506	05/04/93	Yamashita	310	328	
mo	BE	5,245,242	09/13/93	Hali	316	316.03	
TMV	BF	5,305,507	04/26/94	Dvorsky et al.	29	75.35	
min	BG	5,404,067	04/04/95	Stein et al.	310	330	
nus	ВН	5,512,795	04/30/96	Epstein et al.	310	339	
mn	BI	5,548,177	08/20/96	Carroll	310	339	
mo	BJ	5,552,656	09/03/96	Taylor	310	337	
DW	BK	5,552,657	09/03/96	Epstein et al.	310	339	
mo	BL	5,578,889	11/26/96	Epstein	310	339	
TM	ВМ	5,621,264	04/15/97	Epstein et al.	310	339	
Tues	BN	5,656,882	08/12/97	Lazarus et al.	310	328	
THE	ВО	5,687,462	11/18/97	Lazarus et al.	29	29.35	
my	BP	5,703,474	12/30/97	Smalser	323	299	
Trup	BQ	5,751,091	05/12/98	Takahashi et al	310	339	
Trub	BR	5,775,715	07/7/98	Vandergrift	29	25.35	
THE	BS	5,783,898	07/21/98	Wu	323	299	
TMD	BT	5,801,475	09/01/98	Kimura	310	-739	310/319
My	BU	5,814,921	09/29/98	Carroll	280	¢ 02	-310/339
mis	BV	5,835,996	11/10/98	Hashimoto et al.	310	316.01	-323/344
My	BW	5,839,508	11/24/98	Tubel et al.	310	319	166/15.1
mo	BX	5,857,694	01/12/99	Lazarus et al.	200	3602	

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Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	BY	EP 0 673 102 A1	09/20/95	Europe	H02J	700	xxx	

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(37 CFR §1.98(b))	eets if necessary)	Filing Date October 19, 2001	Group Art Unit 2834	

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mb	BZ	WO 97/04841	13/02/97	PCT PCT	A63C	Subclass	Yes	No
DMO	CA	CA 2,257,935	12/24/97	Canada	Basis	49 /		
and	СВ	WO 98/34689	13/08/98	PCT	A63C	5/075		
mo	CC	WO 99/23749	10/29/98	PCT	HO2N		XXX	
MD	CD	WO 00/74224	12/07/00	PCT	HO2N	<del>-/</del>		
	CE	-			11,021	2/10		-

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Substitute Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. Application No. (Modified) 10722-007001 09/986,205 Applicant Information Disclosure Statement Kamyar Ghandi, Nesbitt W. Hagood, IV and by Applicant (Use several sheets if necessary) Aaron A. Bent Filing Date (37 CFR §1.98(b)) Group Art Unit October 19, 2001 2834 **U.S. Patent Documents** Examiner Desig. Patent Filing Date Initial ID Number **Issue Date** Patentee Class Subclass If Appropriate AA 5,977,690 11/2/1999 Ellis II, et al. 310 AB 6,194,815 2/27/2001 Carroll 310

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mb	AI	Search Report for International Application No. PCT/US01/45814	March	7 000
ì	AJ			2000

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EXAMINED Initial states M. Kougherly	may 17, 2004
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